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O20457 7590 9/21/2010

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ANTONELLI, TERRY STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying Papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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APPLICATION NO.	FILING DATE	FIRST NAMED	INVENTOR	ATTORNE	Y DOCKET NO. CO	ONFIRMATION NO.
10/809,464 3/26/2004		Hirohito OKUDA		500.	500.43701X00	
TITLE OF INVENTION: METHOD AND APPARATUS FOR CLASSIFYING DEFECTS USING MULTIPLE CLASSIFICATION MODULES						
APPL. TYPE SMALL EN	APPL. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE D		E PREV.	PAID ISSUE FEE	TOTAL FEE (S) DUE	DATE DUE
Nonprovisional NO	\$1510	\$300		\$0	\$1810	12/21/2010
EXAMINER		ART UNIT CLASS-		S-SUBCLASS]	
PARK, EDWARD		2624	382-145000			
Change of correspondence address or indication of "Fee Address: (37 CFR 1.363).			2. For printing on the patent front page, list			
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122 attached. agents OR, alternatively, "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of Customer Number is required.			(1) the names of up to 3 registered patent attorneys 1 ANTONELLI, TERRY, STOUT & KRAUS, LLP. Or agents OR, alternatively, (2) the name of single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent			
attorneys or agents. If no name is listed no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)						
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.						
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Hitachi High-Technologies Corporation Tokyo, Japan						
Please check the appropriate assigne	e category or categories (will not be	printed on the patent):	Individual	Corporation or	other private group entity	Government
4a. The following fee(s) are enclosed: Issue Fee						
5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).						
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in Interest as shown by the records of the United States patent and Trademark Office.						
Authorized Signature /Leonid D. Thenor/ Date: December 13, 2010						
Typed or printed name Leonid D. Thenor Registration No. 39,397						

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and Submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent tot eh Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.